

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/Uncommitted Balance
<b>Infrastructure &amp; Water Service</b>				
Renewal of City Assets				
907300 2019 Trillium Line Structures	1,430	1,425	0	5
908649 PTIF-Advanced Renewal Proj-LRT Stage2-32	3,100	1,634	0	1,466
908652 PTIF-Park & Ride Lot Improvements (013)	1,000	585	0	415
908654 PTIF-Transitway Resurfacing (022)	3,110	3,110	0	0
908930 2018 Buildings-Transit Services	3,600	2,080	1,266	254
908987 2018 Transitway Structures	1,160	1,155	0	5
908989 2019 Transit Structures	680	514	0	166
908990 Chief William Commanda Br Pier	11,121	3,627	6,179	1,314
909370 2019 Buildings-Transit Services	3,600	2,918	155	527
909390 Transit Structures - Drainage	250	40	0	210
909681 2020 Buildings - Transit Services	2,600	1,918	570	112
909718 2020 Transit Roads	1,500	842	0	658
909720 2020 Transit Structures	430	268	15	147
909722 2020 Trillium Line Structures	10,280	9,214	275	792
910065 2021 Buildings-Transit Services	3,600	487	53	3,060
910114 2021 Transit Roads	1,260	1,164	68	28
910116 2021 Transit Structures	5,020	3,787	647	586
910270 Chief William Commanda Br MUP	12,225	8,575	2,876	774
910341 Bridge Preventative Maint TWY	205	1	0	204
910351 Pavement Imp-Transit	219	200	0	19
910352 Regulatory Structural Inspections TWY	150	143	0	7

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
 In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
910410 2022 Buildings-Transit Services	2,300	125	650	1,525
910464 2022 Transit Roads	2,120	1,055	100	965
910465 2022 Pavement Imp - Transit	213	89	0	124
910466 2022 Transit Park & Ride Renewal	300	300	0	0
910467 2022 Transit Structures	494	282	0	212
910468 2022 Bridge Preventative Maint TWY	320	0	0	320
910469 2022 Regulatory Struct Inspections TWY	150	105	0	45
910470 2022 Transit STR Scoping Pre/Post Eng.	56	4	52	0
910471 2022 Trillium Line Structures	1,370	432	526	412
910472 2022 Trillium L STR Scoping Pre/Post Eng	75	0	0	75
910881 2023 Trillium Line Structures	900	0	0	900
910882 2023 Trillium L STR Scoping Pre/Post Eng	75	0	0	75
910875 2023 Transit Roads	2,400	0	0	2,400
910877 2023 Transit Structures	500	0	0	500
910876 2023 Pavement Imp - Transit	220	0	0	220
910816 2023 Buildings-Transit Services	3,600	0	0	3,600
910880 2023 Transit STR Scoping Pre/Post Eng.	50	0	0	50
910879 2023 Regulatory Struct Inspections TWY	150	0	0	150
910939 West Transitway Rock Wall	5,000	0	0	5,000
<b>Renewal of City Assets Total</b>	<b>86,834</b>	<b>46,078</b>	<b>13,432</b>	<b>27,323</b>
<b>Infrastructure &amp; Water Service Total</b>	<b>86,834</b>	<b>46,078</b>	<b>13,432</b>	<b>27,323</b>
Transit Services Department				
Renewal of City Assets				

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
904610 IT Bus Radio System	13,589	13,276	42	271
906944 Environmental Improve - Reg. Compliance	1,600	669	69	862
907372 Rail Radio Integration*	5,077	5,275	0	(198)
908565 PTIF 004 Carleton Siding - Spring switch	2,500	2,500	0	0
908648 PTIF 006 Customer waiting area Confed St	2,000	1,534	0	466
908651 PTIF 002 Transit Op Crew room Bayview	1,500	1,500	0	0
908653 PTIF 003 Tunney's Pasture Bus Loop	3,000	3,000	0	0
908682 PTIF-008 Elevator Tremblay Station	1,000	1,000	0	0
908750 Bus Replacement (34 buses)	27,309	27,309	0	0
908753 PTIF 014 Rural Bus Stop Improvements	400	374	0	26
908754 PTIF 015 Bus Shelters	750	750	0	0
908755 PTIF 016 Concrete Bus Pads	284	284	0	0
908756 PTIF 017 Emergency Phone Upgr at Twy Stn	2,000	1,497	0	503
908757 PTIF 020 Merivale Driver facil& Elevator	1,458	1,458	0	0
908758 PTIF 023 Fare Gate Entrances Transitway	1,750	1,321	0	429
908760 PTIF 034 Transit Priority Projects	8,700	8,700	0	0
908762 PTIF 019Smartbus Infrastructure on board	4,500	4,293	0	207
908764 PTIF 005 Walkley Interlock Refurb & Repl	8,597	8,633	0	(36)
908766 PTIF 035 Acquisition of (17) new buses	18,400	17,859	0	541
909087 Rail Operational Readiness	19,691	10,656	419	8,617
909089 LRT Detour hours funding for Stage 2	13,250	8,706	0	4,544
909091 IT Onboard Technology Systems	2,700	2,018	227	456
909097 Train & Rail Lifecycle (Trillium Line)	5,000	2,515	762	1,723
909513 Contractual LC Payment (O-train Line1)	320	227	0	93

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
 In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
909519 Bus Replacement	54,692	54,692	0	0
909521 Operations Management Systems	864	565	131	168
909533 Transit Network Yearly Rehab	1,300	681	88	531
909534 Tran & Rail Lifecycle Modifications	1,750	1,125	0	625
909536 Operations Support Vehicle Replacement	1,513	164	222	1,127
909752 Bus Replacement 2020	25,146	25,146	0	(0)
909756 Operations Support Vehicles - Replace 20	1,000	423	183	394
909758 Transit Network Yearly Rehab 2020	800	179	5	616
909759 Unplanned Infrastructure Response 2020	1,000	113	91	796
909762 Train and Rail Lifecycle and Mod 2020	1,440	374	104	962
909765 Transit Accessibility Improvements	500	472	64	(36)
909766 Transit Priority Road and Signal Project	4,036	1,109	388	2,539
910149 Operations Support Vehicles - Replacemen	985	62	0	923
910150 Renewal of Operational Assets	4,000	2,215	509	1,276
910151 Transit Network Yearly Rehab	1,500	21	0	1,479
910152 Bus Stops and Shelters	1,000	421	51	528
910153 Contractual Lifecycle Payment (O-Train L	444	418	114	(88)
910154 Station Customer Improvements	13,000	2,170	4,267	6,563
910155 Transit Accessibility Improvements	500	188	117	195
910156 Transit Priority Road and Signal Project	3,000	1,700	601	699
910157 Bus Refurbishment	20,500	20,179	74	247
910158 Bus Operator Barriers	6,000	5,617	15	368
910160 Stage 2 Transition	28,400	6,788	320	21,292
910161 Communications and Control Systems Onboa	6,150	570	224	5,356

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
910612 Bus Refurbishment 2022	18,800	11,111	1,142	6,546
910613 Operations Support Vehicles - Repl 2022	1,775	0	0	1,775
910614 Renewal of Operational Assets 2022	4,600	51	127	4,423
910615 Transit Network Yearly Rehab 2022	1,400	0	0	1,400
910616 Bus Stops and Shelters 2022	1,000	826	55	120
910617 Station Customer Improvements 2022	8,600	1,246	1,522	5,832
910618 Transit Accessibility Improvements 2022	500	23	2	475
910619 Transit Priority Road & Signal Proj 2022	2,500	101	80	2,320
910620 Comm & Control Sys Onboard Vehicles 2022	2,800	197	0	2,603
910629 Unplanned Infrastructure Response 2022	1,000	625	59	316
910631 O-Train Station Names	2,000	603	704	693
910635 Contract Lifecycle Pmt (O-Train Line 1)	440	261	0	179
910636 Train and Rail Lifecycle & Modifications	2,279	524	455	1,300
910671 Zero Emission Bus Program Development	0	0	0	0
910673 PTIF-Bus Replacement	16,897	16,897	0	0
911101 Zero Emission Bus (ZEB) Program	505,022	1,974	323	502,725
911072 Contractual Lifecycle Payment O-Train L1	1,821	402	1,419	0
911038 Unplanned Infrastructure Response 2023	1,000	0	0	1,000
911055 LRT Engineering Services	1,400	0	0	1,400
911047 Lees Avenue Environmental Upgrades 2023	1,000	0	0	1,000
911032 Bus Replacement (Para) 2023	15,199	0	0	15,199
911035 Vehicle Modifications (BTAC) 2023	500	0	0	500
911037 Transit Network Yearly Rehab 2023	600	0	0	600
911039 Transit Facility Upgrades 2023	9,000	0	0	9,000

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
 In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
911058 Train & Rail Lifecycle Modification 2023	2,750	0	0	2,750
911073 Contractual Lifecycle Payment O-Train L2	9,973	0	0	9,973
911049 Comm & Control Sys Onboard Vehicles 2023	1,000	0	0	1,000
911034 Operations Support Vehicles- Replacement	1,190	0	0	1,190
911036 Renewal of Operational Assets 2023	3,000	0	0	3,000
<b>Renewal of City Assets Total</b>	<b>942,940</b>	<b>285,582</b>	<b>14,972</b>	<b>642,386</b>
Growth				
907373 Fare Control Syst Confed Line Stn	25,940	25,371	215	354
909532 Transit Priority Road and Signal Project	3,316	2,670	86	560
911033 Operations Support Vehicles - Growth	100	0	0	100
<b>Growth Total</b>	<b>29,356</b>	<b>28,041</b>	<b>300</b>	<b>1,014</b>
Service Enhancements				
906169 OLRT Transition**	109,929	142,252	3,188	(35,511)
908696 IT Corporate Support Platform - 2017	1,450	1,396	42	12
908761 PTIF 018 Passenger Information Display	2,000	2,000	0	0
908763 PTIF 025 Transport Demand Mgmt - detours	30,000	30,000	0	0
909511 Technology Systems - Security	1,450	1,432	4	15
909520 Bus Stops and Shelters	800	752	9	39
909522 Customer Services Technology System	1,000	863	106	31
909523 Fleet Maintenance Technology System	1,900	157	0	1,743
909531 Technology Systems - Infr. LC	1,000	173	39	787
909769 IT Customer Services Technology Systems	1,300	793	401	106
909771 IT Fleet Maintenance Technology Systems	940	64	73	803
909773 IT Technology Systems - Para Transpo	1,165	995	71	99

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
909774 IT Scheduling and Control Systems	800	547	234	19
909775 IT Technology Systems - Security	1,600	374	0	1,226
909864 Electric Buses and Equipment	11,884	11,091	191	602
909866 O-Train Line 2 Enhmnt to Exting Stations	10,000	5,403	0	4,597
909867 O-Train Line 2 Station Connectivity Impr	3,300	1,388	1,912	(0)
910142 Fare Technology Systems	2,040	1,409	185	446
910143 Technology Systems - Security	1,500	0	0	1,500
910144 Customer Services Technology Systems	2,855	1,426	21	1,408
910145 Fleet Maintenance Technology Systems	408	119	119	169
910146 Operations Management Systems	2,744	1,142	60	1,542
910147 Para Transpo Technology Systems	602	285	265	52
910148 Scheduling and Control Systems	655	329	0	326
910159 Fare Control for Stage 2	23,900	9,188	7,118	7,593
910621 Customer Services Technology System 2022	250	31	0	219
910622 Fare Technology Systems 2022	3,000	0	0	3,000
910623 Operations Management Systems 2022	6,450	488	10	5,951
910624 Scheduling and Control Systems 2022	1,500	518	775	207
910625 Technology Systems - Security 2022	1,500	70	0	1,430
910630 Customer Service Program	11,000	4,388	352	6,260
910632 Post Covid Ridership Return Campaign	625	610	5	10
910633 O-Train Telecommunications Improvements	8,000	2	29	7,969
911053 Para Transpo Technology Systems 2023	500	0	0	500
911050 Customer Technology Systems 2023	2,450	0	0	2,450
911071 Ridership Return Campaign	600	0	0	600

**City of Ottawa**  
**2023 First Quarter Works-in-Progress**  
**Transit Commission**  
 In Thousands \$(000's)

Project Description by Department	Total Authority	Expenditures as at Mar 31 2023	Contractual Obligations	Unspent/ Uncommitted Balance
911046 Transit Priority Road & Signal Proj 2023	2,300	0	0	2,300
911048 Station Customer Information 2023	8,425	0	0	8,425
911051 Fare Technology Systems 2023	1,000	0	0	1,000
911045 Transit Accessibility Improvements 2023	500	0	0	500
911056 O-Train Telecommunications Improvements	5,000	0	0	5,000
911054 Scheduling and Control Systems 2023	3,500	0	0	3,500
911052 Fleet Maintenance Tech Systems 2023	500	0	0	500
<b>Service Enhancements Total</b>	<b>272,322</b>	<b>219,685</b>	<b>15,209</b>	<b>37,427</b>
<b>Transit Services Department Total</b>	<b>1,244,618</b>	<b>533,309</b>	<b>30,481</b>	<b>680,827</b>
<b>Grand Total</b>	<b>1,331,452</b>	<b>579,387</b>	<b>43,914</b>	<b>708,150</b>

\*There are recoveries and revenues to offset the deficit.

\*\*There are recoveries and revenues of \$30.8M from Rideau Transit Group (RTG) to offset the expenditures and the balance is to be recovered from Insurance.